

3. A credit card payment form including the amount of \$750.00 is enclosed to cover the Filing Fee.

4. The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment, to Deposit Account No. 50-1417.

5. New drawings are enclosed, eleven (11) sheets, Figs. 1-22.

6. The power of attorney is set forth in the Declaration in the prior application or an associate power of attorney is hereby granted to:

John R. Mattingly, Registration No. 30,293
Jeffrey M. Ketchum, Registration No. 31,174
Shrinath Malur, Registration No. 34,663
Daniel J. Stanger, Registration No. 32,846
Gene W. Stockman, Registration No. 21,021.

There is no change in the correspondence address.

Address all future correspondence to:

MATTINGLY, STANGER & MALUR, P.C.
1800 Diagonal Road, Suite 370
Alexandria, Virginia 22314
Telephone: (703) 684-1120
Facsimile: (703) 684-1157

Please associate this application with Customer No. 24956.


7. The prior application is assigned to Hitachi, Ltd.

8. Priority of the following Japanese patent applications is claimed under 35 U.S.C. § 119:

No. 10-220749, filed August 4, 1998.

The certified priority document was filed in prior application Serial No. 09/365,838.

The undersigned hereby declares that no matter contained in the specification, including the claims, and drawings filed in the present continuation application would have been new matter in the prior application Serial No. 09/365,838, as originally filed on August 3, 1999.


Daniel J. Stanger
Registration No. 32,846
Attorney of Record

MATTINGLY, STANGER & MALUR, P.C.
1800 Diagonal Road, Suite 370
Alexandria, Virginia 22314
Telephone: (703) 684-1120
Facsimile: (703) 684-1157
Date: August 27, 2003